

Asthma: Estimated prevalence by current industry, U.S. female residents age 18 and over, 1997–2004

Industry	Estimated Population	Asthma		Asthma Attack in Past 12 Months	
		Prevalence (%)	95% Confidence Interval	Prevalence (%)	95% Confidence Interval
Railroads	21,267	15.3	0.0 – 34.9	12.0	0.0 – 31.3
Communications	788,051	12.4	10.2 – 14.7	5.1	3.6 – 6.6
Forestry and fisheries	35,503	12.2	1.5 – 22.9	1.0	0.0 – 3.0
Social services, religious and membership organizations	3,513,803	12.1	11.0 – 13.2	5.7	4.9 – 6.6
Mining	58,548	11.9	4.0 – 19.7	5.3	0.7 – 9.8
Utilities and sanitary	271,738	11.7	8.0 – 15.5	2.6	1.0 – 4.1
Eating and drinking places	3,144,746	11.7	10.5 – 12.9	4.8	4.0 – 5.5
Food bakery and dairy stores	1,513,903	11.6	9.9 – 13.3	4.8	3.6 – 6.0
Health services, except hospitals	5,674,117	11.5	10.7 – 12.4	5.1	4.5 – 5.7
Repair services	205,237	11.5	7.2 – 15.8	5.5	2.7 – 8.4
Transportation equipment	551,089	11.5	8.8 – 14.1	4.2	2.5 – 5.9
Automotive dealers and gasoline stations	522,345	11.4	8.7 – 14.1	5.3	3.4 – 7.2
Business services	3,047,013	11.3	10.1 – 12.4	4.7	3.9 – 5.4
Other and not specified retail trade	3,320,943	11.3	10.1 – 12.4	4.4	3.6 – 5.1
Other educational services	382,430	11.2	8.3 – 14.1	3.9	2.3 – 5.5
Elementary and secondary schools and colleges	7,359,777	11.2	10.4 – 11.9	5.0	4.5 – 5.5
Entertainment and recreation services	979,472	11.0	8.9 – 13.2	6.0	4.2 – 7.8
Printing publishing and allied industries	679,897	11.0	8.6 – 13.4	4.0	2.5 – 5.4
Legal, engineering and other professional services	2,286,235	10.9	9.7 – 12.2	4.1	3.3 – 4.9
Public administration	2,794,664	10.8	9.7 – 11.9	4.6	3.9 – 5.4
Banking and credit agencies	1,922,023	10.7	9.3 – 12.1	4.3	3.4 – 5.2
Construction	849,285	10.5	8.3 – 12.7	4.3	2.8 – 5.8
General merchandise stores	1,469,724	10.5	8.8 – 12.1	4.5	3.4 – 5.6
Furniture lumber and wood	349,768	10.3	6.4 – 14.2	4.8	1.9 – 7.8
Other and not specified durable goods	698,214	10.3	8.0 – 12.5	4.1	2.7 – 5.5
Other transportation	1,066,653	10.2	8.4 – 12.0	4.5	3.4 – 5.6
Insurance, real estate and other finance	2,962,964	10.2	9.0 – 11.3	4.3	3.4 – 5.1
Wholesale trade	1,204,787	10.0	8.3 – 11.8	3.8	2.8 – 4.8
Hospitals	4,017,362	10.0	9.0 – 10.9	4.4	3.7 – 5.0
Trucking service and warehousing	455,711	9.9	7.2 – 12.6	3.4	1.8 – 5.1
Fabricated metal industries, including ordnance	231,849	9.5	5.5 – 13.5	4.6	1.6 – 7.5
Other personal services	2,047,003	9.5	8.2 – 10.8	3.6	2.8 – 4.5
Private households	797,679	9.3	7.2 – 11.3	3.7	2.3 – 5.1
Agriculture	686,210	9.1	6.8 – 11.4	3.6	2.2 – 5.0
Chemicals and allied products	402,313	8.2	5.4 – 11.0	2.0	0.5 – 3.4
Electrical machinery, equipment and supplies	582,658	7.8	5.6 – 10.0	3.6	2.0 – 5.3
Armed forces (excludes Reserves and National Guard)	9,563	7.5	0.0 – 21.7	-	-
Other non durable goods	413,186	7.4	5.0 – 9.7	2.4	1.1 – 3.7
Textile mill and finished textile products	637,092	6.5	4.7 – 8.3	2.4	1.2 – 3.5
Machinery except electrical	461,410	5.2	3.4 – 6.9	1.6	0.6 – 2.5
Food and kindred products	592,320	4.9	3.3 – 6.5	1.6	0.6 – 2.6
Primary metal industry	104,600	4.3	0.7 – 7.9	2.6	0.0 – 5.3
Refused, not ascertained, don't know	2,037,188	6.6	5.6 – 7.6	2.3	1.7 – 2.8
TOTAL	61,150,338	10.6	10.3 – 10.8	4.4	4.3 – 4.6

- No estimates due to no asthma cases or no respondents.

NOTE: See appendices for source description, methods, and ICD codes.

SOURCE: National Center for Health Statistics National Health Interview Survey.